| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|---------|------------------|
| L2 | 95 | ("6829708" "6240429" "6253217" "6266682" "6269380" "6324551" "6330573" "6370553" "6397231" "6772340" "6775655" "6816596" "6876984" "6182218" "6424715" "6002772" "4264782" "5745569" "5784464" "5898777" "5978482" "6002769" "6038316" "6141754" "5523859" "5878135" "5933500" "5991399" "6016348" "6023509" "6098056" "6108788" "6199053" "6253193" "6282573" "6289455" "6292569" "6314521" "6363488" "6385596" "6385728" "6389402" "6408330" "6427140" "6516413" "6741991" "6799271" "6850252" "6868403" "6697944").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/11 16:35 |
| L3 | 52 | 2 and (bank\$3 or "digital rigits management" or DRM or rights or financ\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/11 16:39 |
| L4 | 12 | 2 and (bank\$3 or "digital rigits management" or DRM or rights or financ\$3) and (kernel or "secure mode" or "preferred mode") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/11 16:39 |
| S1 | 96 | "security kernel" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:11 |
| S2 | 49 | "security kernel" and @ad < "19990327" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:03 |
| S3 | 6 | ("security kernel" and @ad < "19990327") and ("security kernel" with processor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:18 |
| S4 | 1 | (("security kernel" and @ad < "19990327") and ("security kernel" with processor)) and ("security kernel" with authenticat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:21 |

| S5 | 5 | ("security kernel" with authenticat\$3) and @ad < "19990327" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:33 |
|-----|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S6 | 15 | "security kernel" with authenticat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:27 |
| S7 | 5 | (("security kernel" with authenticat\$3) and @ad < "19990327") and (authenticat\$3 with key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:30 |
| S8 | 0 | ((("security kernel" with authenticat\$3) and @ad < "19990327") and (authenticat\$3 with key)) and (authenticat\$3 with ("private key" or "security key")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/18 10:48 |
| S9 | 673 | processor with ("security key" or "private key" or "common key") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 13:12 |
| S10 | 211 | (processor with ("security key" or "private key" or "common key")) and @ad < "19990327" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 13:19 |
| S11 | 27306 | "normal mode" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:30 |
| S12 | 0 | "normal mode" with "preferred mode" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:30 |
| S13 | 1617 | (CPU or processor) with "normal mode" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:31 |
| S14 | 1014 | ((CPU or processor) with "normal mode") and @ad < "19990327" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:32 |

| S15 | 0 | ((((CPU or processor) with "normal mode") and @ad < "19990327") and ("power up" or "start up" or "boot up")) and (CPU with (inaccessible or "not accessible")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:35 |
|-----|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S16 | 0 | (((CPU or processor) with "normal mode") and @ad < "19990327") and (CPU with (inaccessible or "not accessible")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:35 |
| S17 | 0 | ((((CPU or processor) with "normal mode") and @ad < "19990327") and ("power up" or "start up" or "boot up")) and 713/164.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:36 |
| S18 | 152 | (((CPU or processor) with "normal mode") and @ad < "19990327") and ("power up" or "start up" or "boot up") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 14:43 |
| S19 | 18 | ((((CPU or processor) with "normal mode") and @ad < "19990327") and ("power up" or "start up" or "boot up")) and (encrypt\$3 or decrypt\$3 or cypher\$3 or scrambl\$3 or cryptography) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 17:01 |
| S20 | 2 | "5029206".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 17:04 |
| S21 | 1 | "5029206".pn. and (encryption with (proc\$4 or black)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 17:34 |

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|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S22 | 112 | ("6240429" "66" "6253217" "66" "6266682" "66" "6269380" "66" "6324551" "66" "6397231" "66" "6370553" "66" "6397231" "66" "6772340" "66" "6775655" "66" "6182218" "65" "6424715" "65" "6002772" "65" "4264782" "65" "5745569" "65" "5784464" "65" "5898777" "65" "5978482" "65" "6002769" "65" "5933500" "65" "6141754" "65" "5523859" "65" "5991399" "65" "6016348" "65" "5991399" "65" "6016348" "65" "6108788" "65" "6199053" "65" "6253193" "65" "6282573" "65" "6385596" "65" "6385728" "65" "6389402" "65" "6385728" "65" "6427140" "65" "6516413" "65" "6741991" "65" "6799271" "65" "6697944" "58" "6801999" "58" "5875249" "57" "5905800" "57" "5875249" "57" "6105137" "57").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 11:38 |
| S23 | 7825 | (((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:09 |
| S24 | 2774 | ((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:19 |
| S25 | 945 | (((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:19 |
| S26 | 297 | ((((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3) and ((compar\$3 or match) with hash) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:20 |

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|-----|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S27 | 277 | (((((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3) and ((compar\$3 or match) with hash)) and (asymmetric or "public key" or RSA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:21 |
| S28 | 207 | ((((((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3) and ((compar\$3 or match) with hash)) and (asymmetric or "public key" or RSA)) and (symmetric or "common key" or DES) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:21 |
| S29 | 59 | ((((((((((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3) and ((compar\$3 or match) with hash)) and (asymmetric or "public key" or RSA)) and (symmetric or "common key" or DES)) and ("copy right" or copyright) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 12:22 |
| S30 | 16 | ((((((((((((encrypt\$3 or encipher or cipher or scrambl\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$3 or encipher or cipher or scrambl\$3) with (key\$1))) and authenticat\$3) and hash\$3) and ((compar\$3 or match) with hash)) and (asymmetric or "public key" or RSA)) and (symmetric or "common key" or DES)) and ("copy right" or copyright)) and ((user or consumer) with ((select\$3 or choos\$3 or option) with (data or ebook or "electronic book" or cd or song or application))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 13:39 |

| | | | | | | 2004/40/24 42 55 |
|-----|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S31 | 10 | (((((((((((((encrypt\$\$3 or encipher or cipher or scrambl\$\$3) with (data or text or application)) and @ad < "19990327") and ((encrypt\$\$3 or encipher or cipher or scrambl\$\$3) with (key\$\$1)) and authenticat\$\$3) and hash\$\$3) and ((compar\$\$3 or match) with hash)) and (asymmetric or "public key" or RSA)) and (symmetric or "common key" or DES)) and ("copy right" or copyright)) and ((user or consumer) with ((select\$\$3 or choos\$\$3 or option) with (data or ebook or "electronic book" or cd or song or application)))) and laptop | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/21 13:40 |
| S32 | . 2 | "6577734".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:45 |
| S33 | 4 | ("security kernel" or kernel or "operating system" or "os") with ((re\$1encrypt\$3 or re\$encipher or re\$1scrambl\$2) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:11 |
| S34 | 0 | ("security kernel" or kernel or "operating system") with ((re\$1encrypt\$3 or re\$encipher or re\$1scrambl\$2) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:49 |
| S35 | 3 | ("security kernel" or kernel or "operating system") same ((re\$1encrypt\$3 or re\$encipher or re\$1scrambl\$2) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:12 |
| S36 | 703 | ("security kernel" or kernel or "operating system") same ((encrypt\$3 or encipher or scrambl\$2) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:51 |
| S37 | 72 | ("security kernel" or kernel) with ((encrypt\$3 or encipher or scrambl\$2) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:52 |
| S38 | 1 | ("security kernel" or kernel) with ((encrypting or enciphering or scrambling) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:53 |

| S39 | 11 | ("security kernel" or kernel) same ((encrypting or enciphering or scrambling) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 14:56 |
|-----|-----|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------|----|------------------|
| S40 | 27 | ("security kernel" or kernel) same ((encrypted or enciphered or scrambled) near2 key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/06 15:04 |
| S41 | 22 | ("security kernel" or kernel) same (key adj (encryption or enciphering or scrambling)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 06:30 |
| S42 | 2 | "5029206".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 06:30 |
| S43 | 230 | 713/164.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 07:49 |
| S45 | 6 | 713/164.ccls. and ((kernel near6 (encryption or cipher or scramble)) adj key) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 07:52 |
| S46 | 1 | kernel same instantiat\$3 same ((application or data or program or text) near3 (encrypt\$3 or encipher\$3 or scrambl\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 09:32 |
| S47 | 1 | kernel same instantiat\$3 same ((application or data or program or text) same (encrypt\$3 or encipher\$3 or scrambl\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR : | ON | 2005/04/07 09:32 |
| S48 | 10 | kernel and instantiat\$3 same ((application or data or program or text) same (encrypt\$3 or encipher\$3 or scrambl\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/07 09:32 |
| S49 | 0 | "security kernel" with ((cpu or processer) near2 reset) with ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:28 |

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|-----|----|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|------------------|
| S50 | 0 | "security kernel" same ((cpu or processer) near2 reset) same ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:28 |
| S51 | 0 | ("security kernel" or kernel) same ((cpu or processer) near2 reset) same ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:29 |
| S52 | 0 | ("security kernel" or kernel) and ((cpu or processer) near2 reset) same ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:29 |
| S53 | 1 | ("security kernel" or kernel) and ((cpu or processer) near2 reset) and ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:30 |
| S54 | 1 | 713/2.ccls. and ((cpu or processer) near2 reset) and ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:31 |
| S55 | 0 | 713/1.ccls. and ((cpu or processer) near2 reset) and ((preferred or secure) adj mode) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 06:47 |
| S56 | 2 | "5530758".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/08 07:22 |
| S58 | 3 | "6557104".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/09 12:53 |
| S59 | 3 | "6557104".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/11 11:01 |
| S60 | 18 | ("secure mode" with (bank\$3 or "digital rights management" or DRM or financ\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/11 11:04 |